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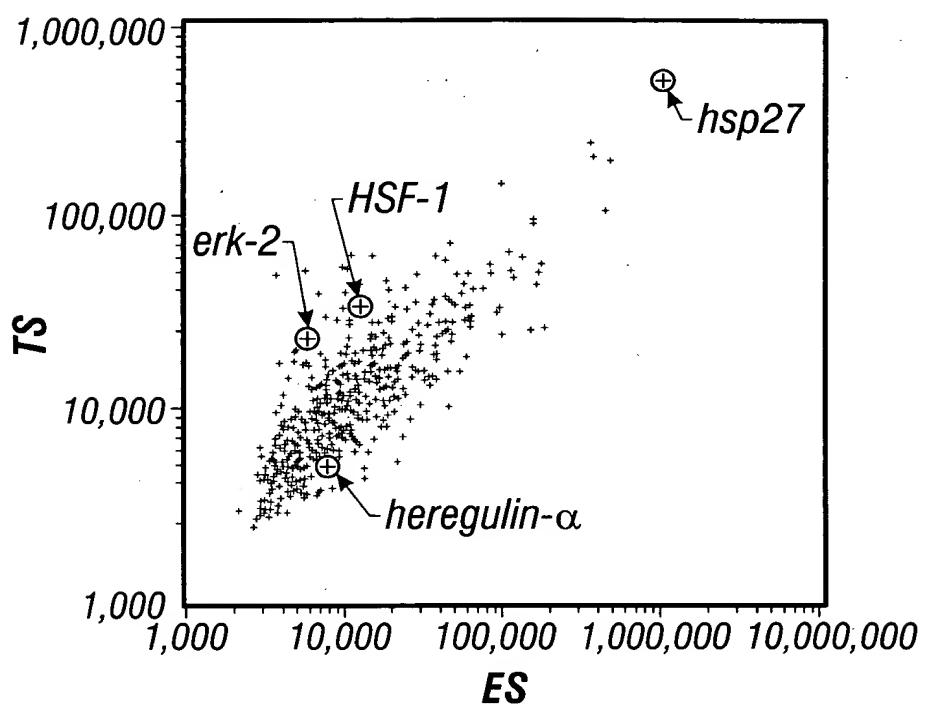


FIG. 1A

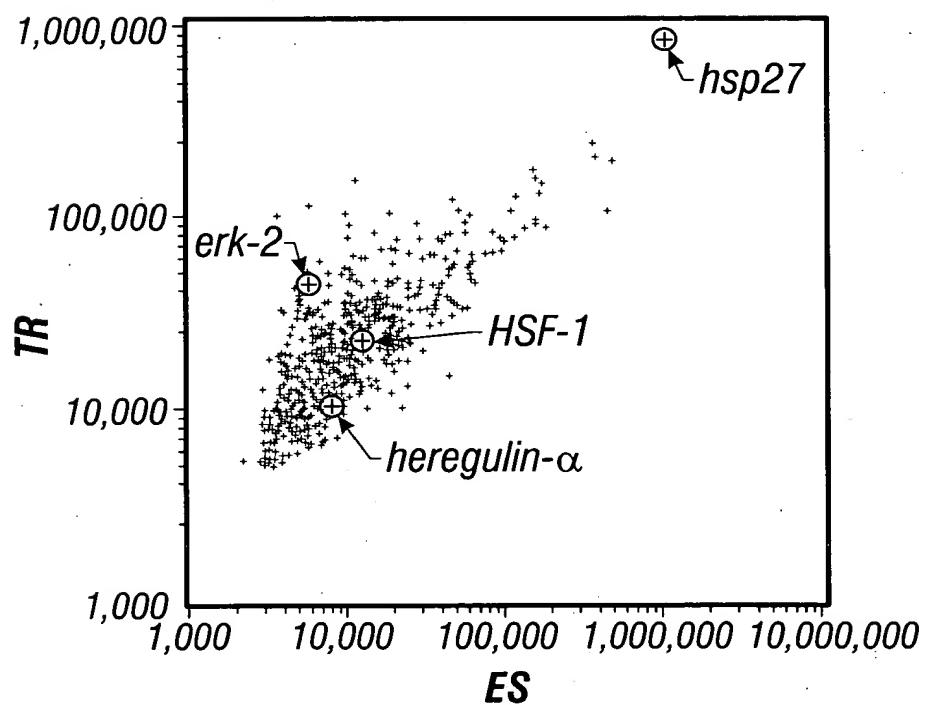


FIG. 1B

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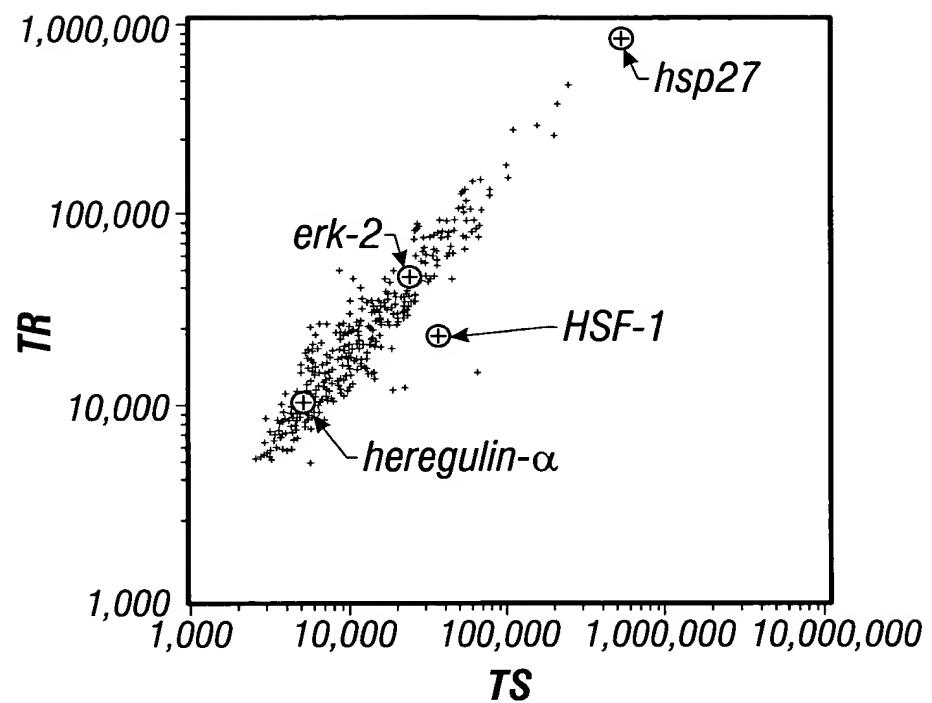


FIG. 1C

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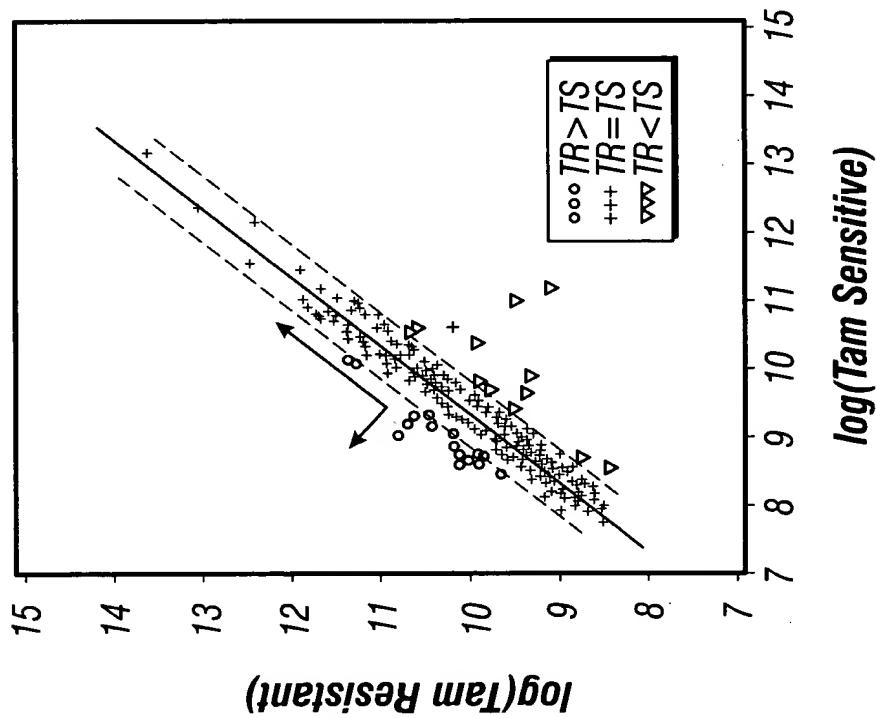
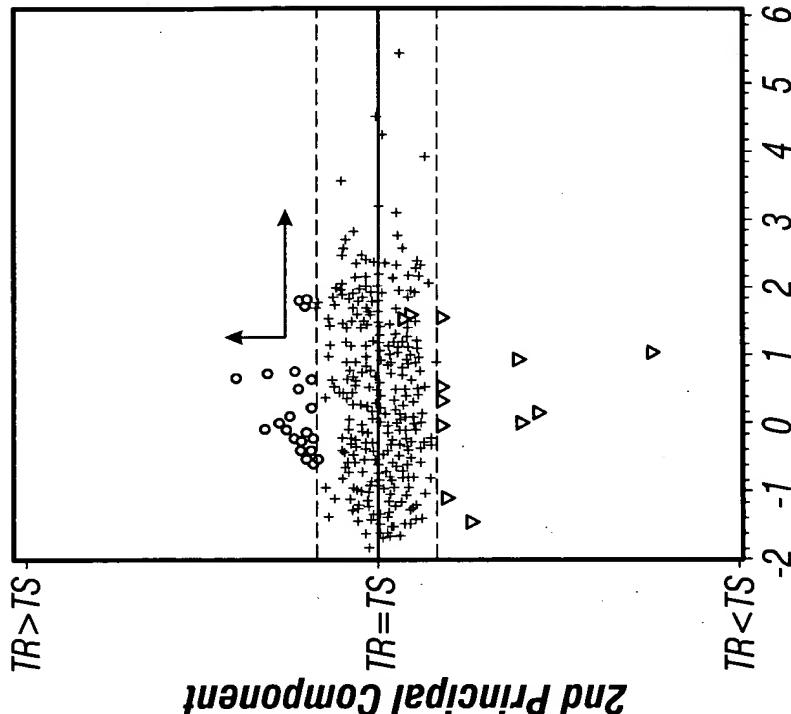


FIG. 2B

1st Principal Component

FIG. 2A

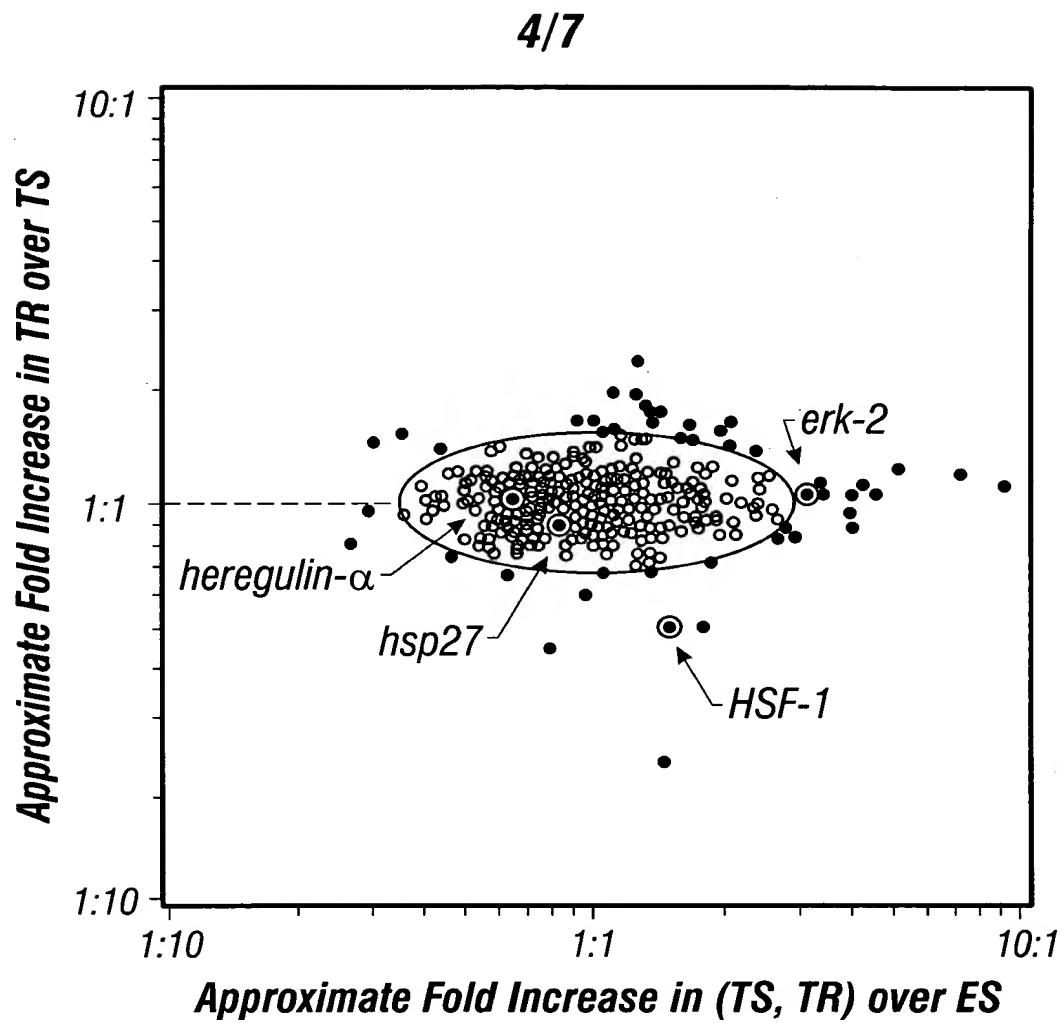
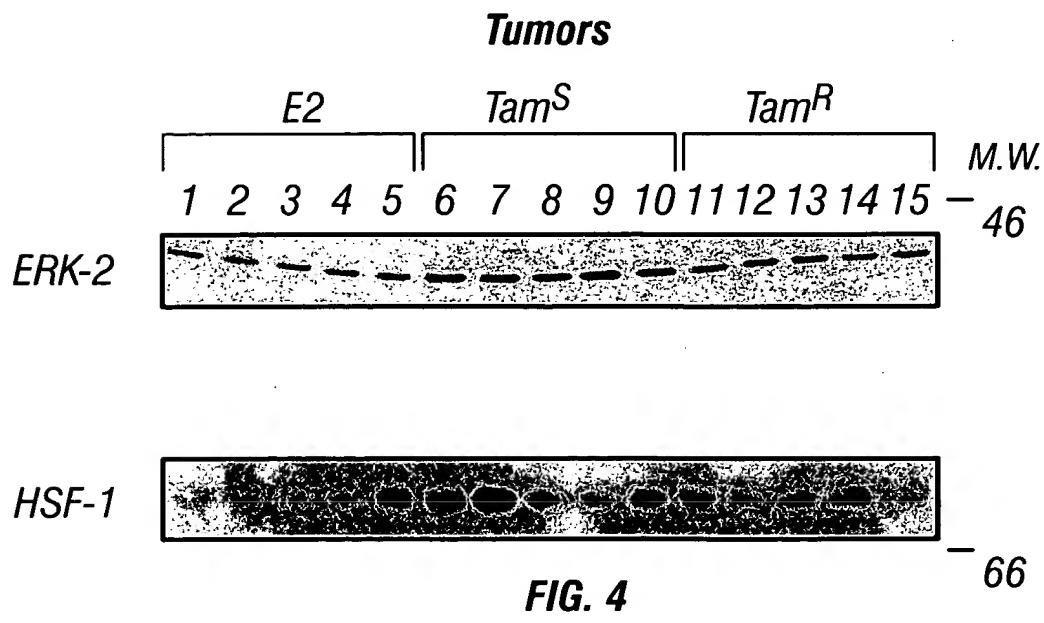


FIG. 3



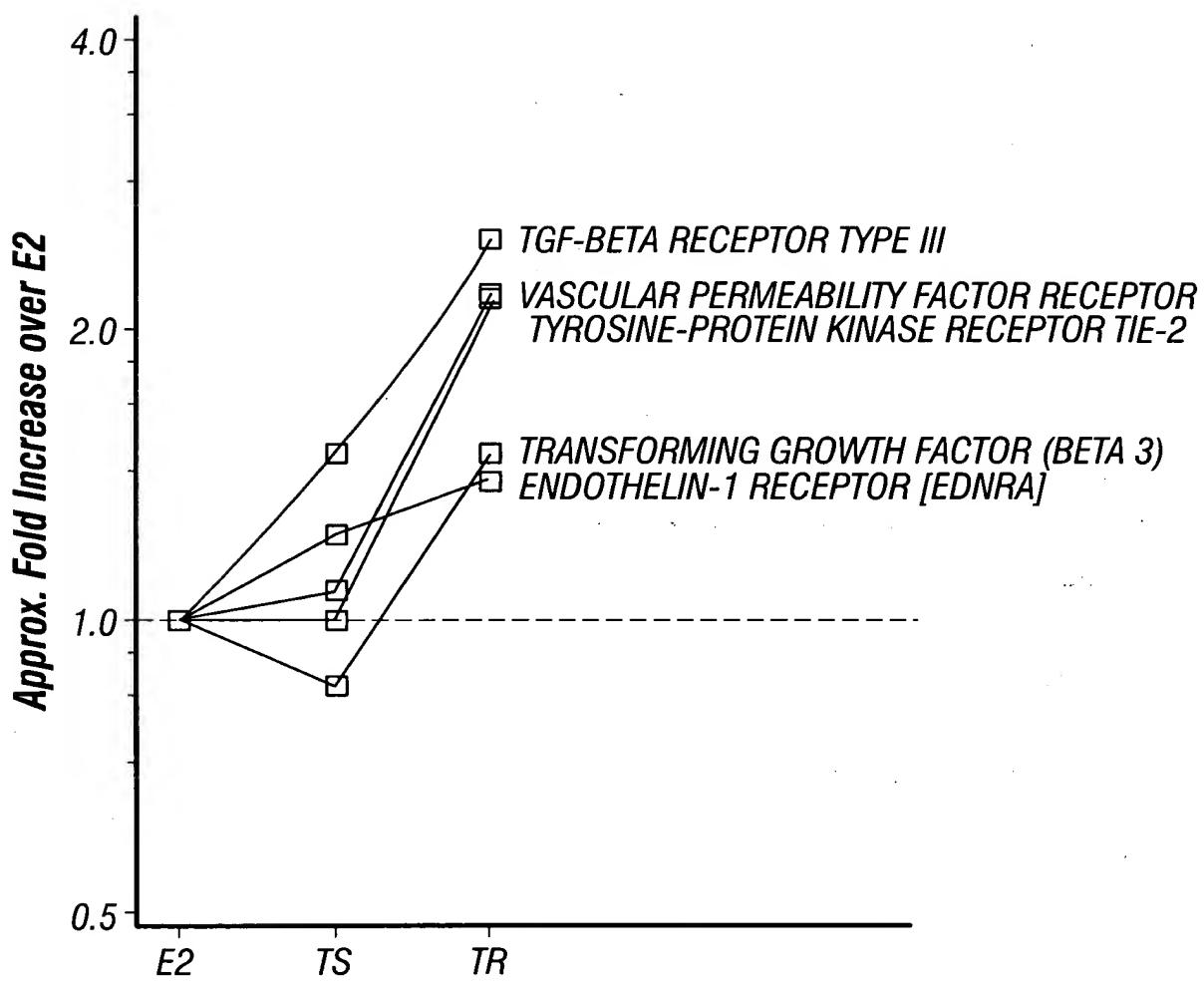


FIG. 5

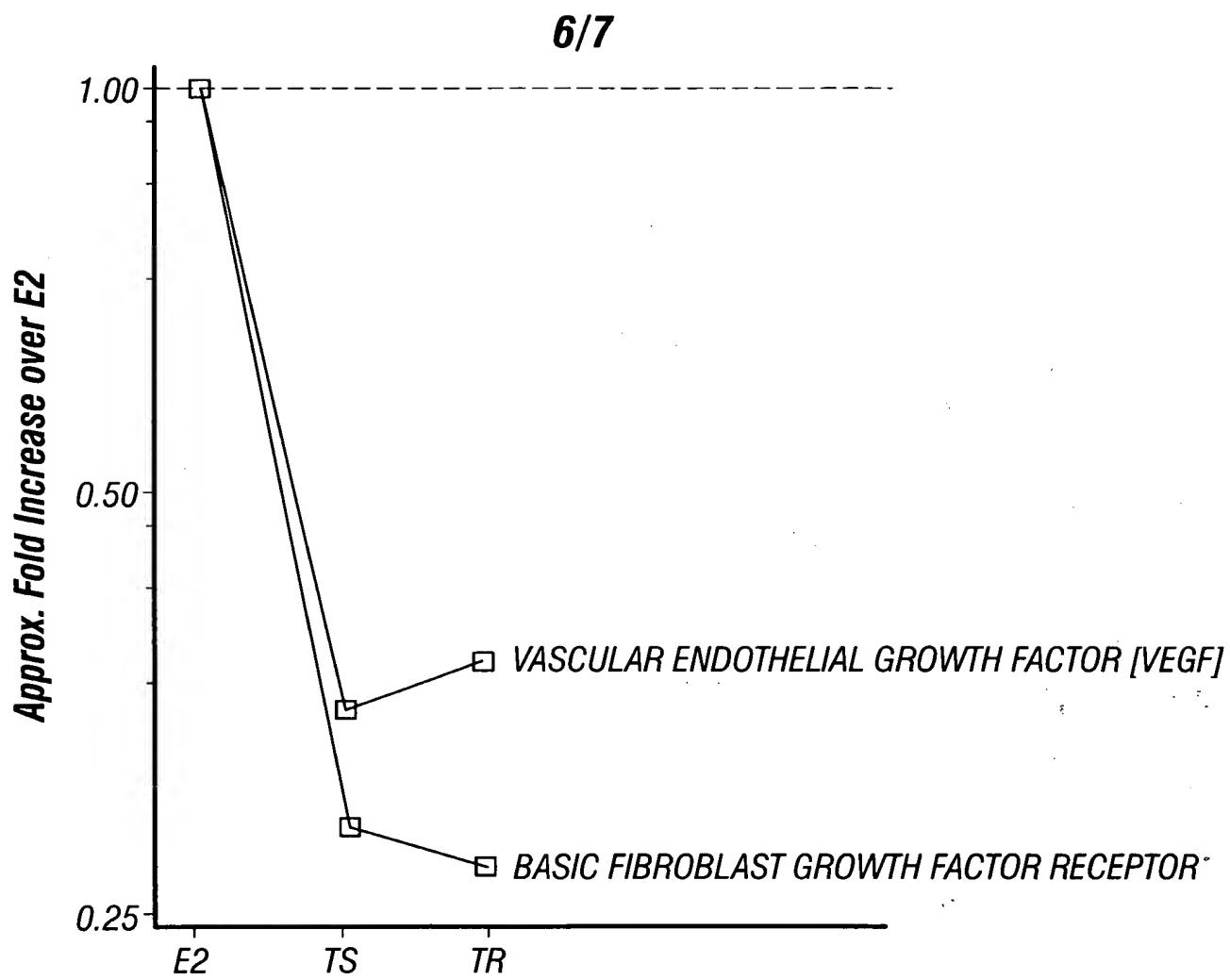


FIG. 6

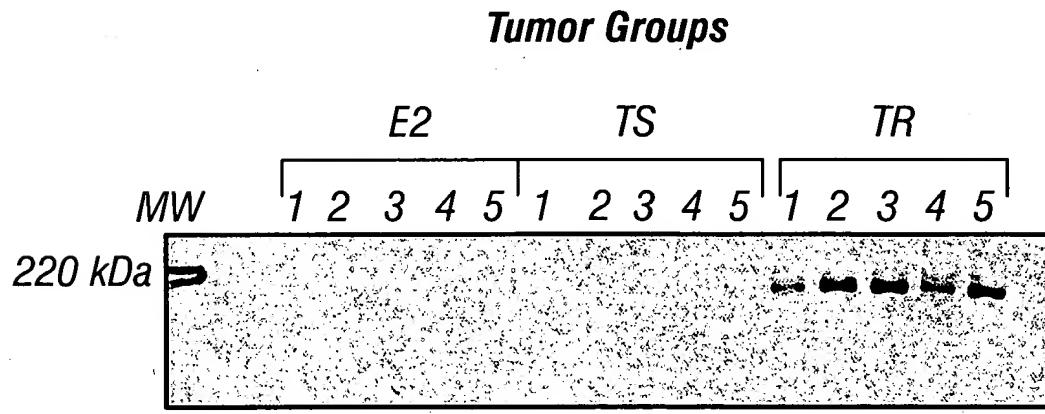


FIG. 7

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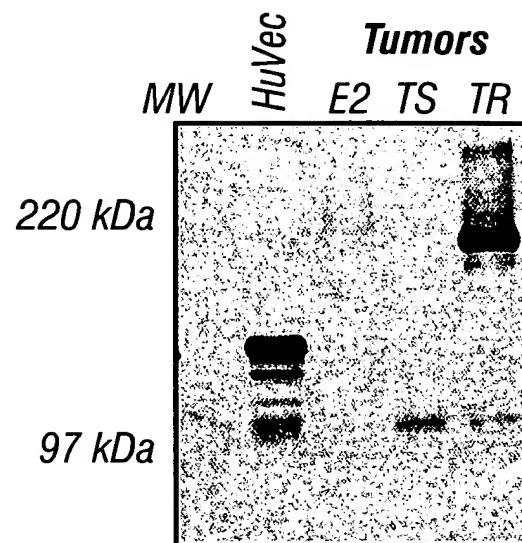


FIG. 8

Tumor Groups

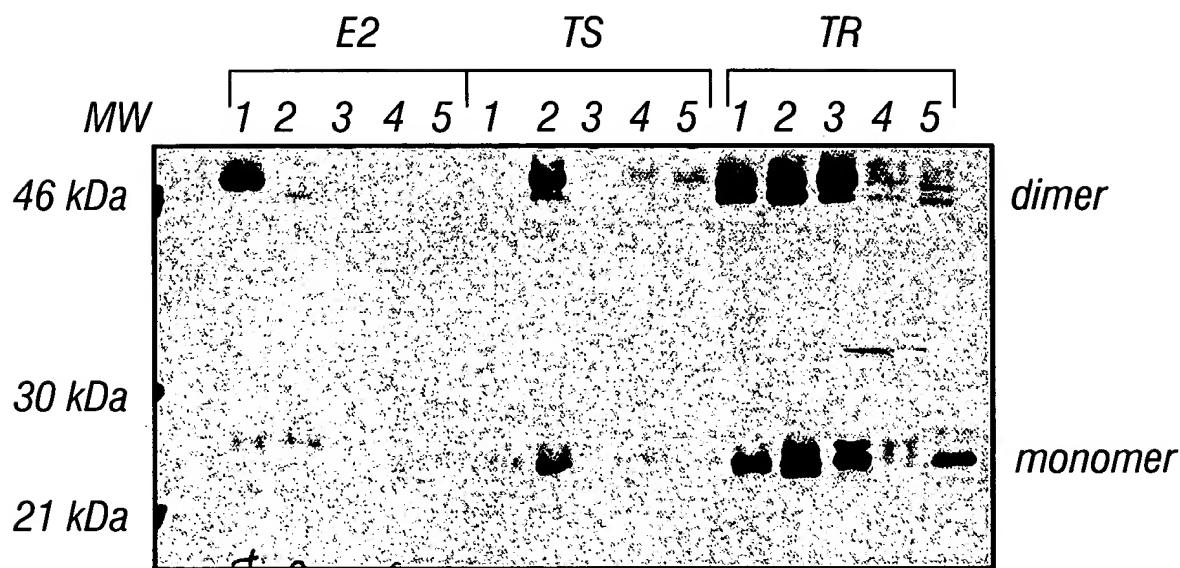


FIG. 9